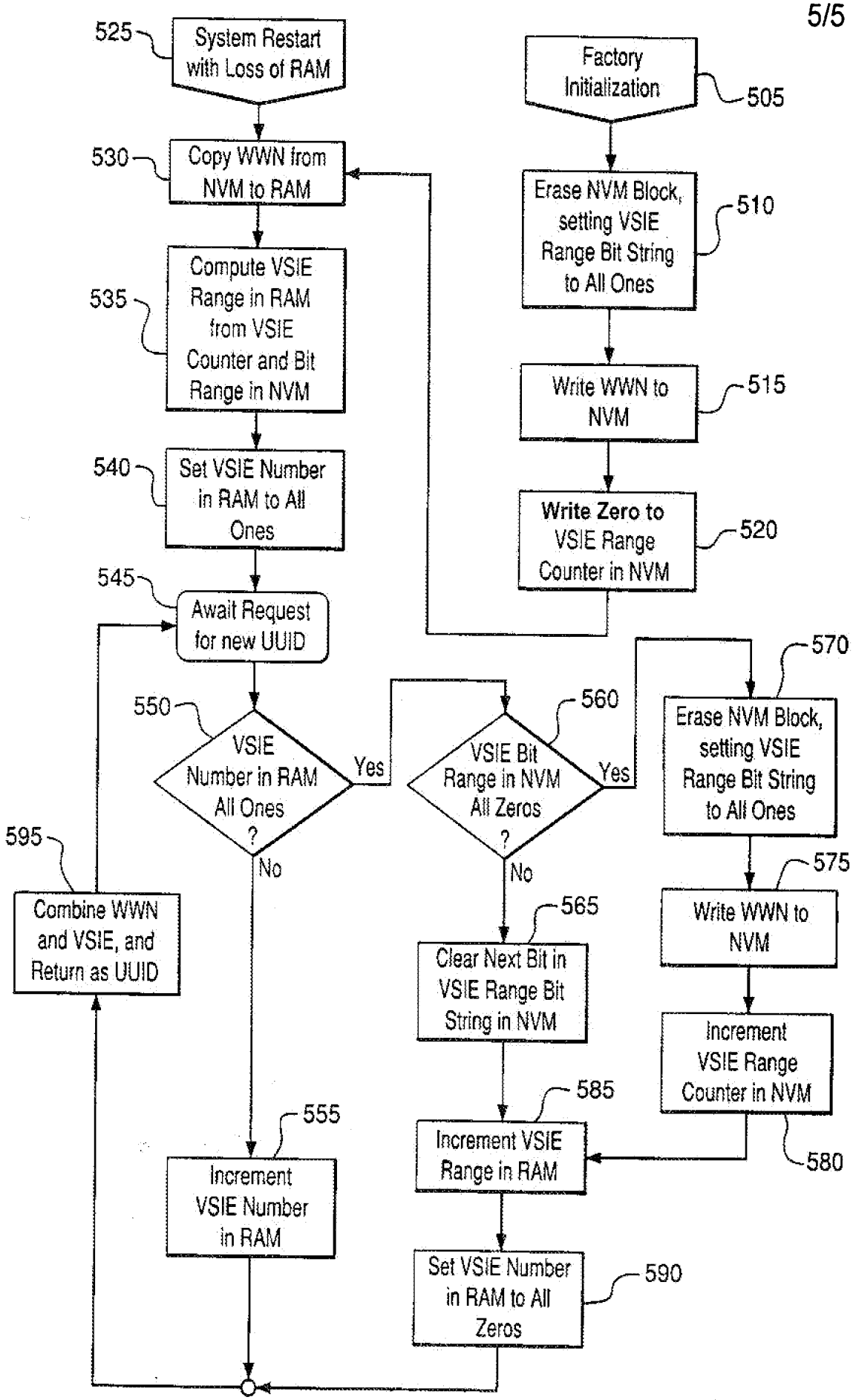
525
System Restart with Loss of RAM
530
Copy WWN from NVM to RAM
535
Compute VSIE Range in RAM from VSIE Counter and Bit Range in NVM
540
Set VSIE Number in RAM to All Ones
545
Await Request for new UUID
550
VSIE Number in RAM All Ones ?
Yes
No
595
Combine WWN and VSIE, and Return as UUID
555
Increment VSIE Number in RAM
560
VSIE Bit Range in NVM All Zeros ?
Yes
No
565
Clear Next Bit in VSIE Range Bit String in NVM
585
Increment VSIE Range in RAM
590
Set VSIE Number in RAM to All Zeros
Factory Initialization
505
Erase NVM Block, setting VSIE Range Bit String to All Ones
510
Write WWN to NVM
515
Write Zero to VSIE Range Counter in NVM
520
570
Erase NVM Block, setting VSIE Range Bit String to All Ones
575
Write WWN to NVM
Increment VSIE Range Counter in NVM
580

FIG. 5